

Title (en)

DISUBSTITUTED MORPHOLINE, OXAZEPINE OR THIAZEPINE DERIVATIVES, THEIR PREPARATION AND THEIR USE AS DOPAMINE D4 RECEPTOR ANTAGONISTS

Title (de)

DISUBSTITUIERTE MORPHOLIN-, OXAZEPIN- ODER THIAZEPINDERIVATE, DEREN HERSTELLUNG UND VERWENDUNG ALS DOPAMIN-D4-REZEPTORANTAGONISTEN

Title (fr)

DERIVES DE LA THIAZEPINE, DE L'OXAZEPINE OU DE LA MORPHOLINE DISUBSTITUEE, PREPARATION ET UTILISATION DE CES DERNIERS COMME ANTAGONISTES DES RECEPTEURS DE LA DOPAMINE D4

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Abstract (en)

[origin: WO9807710A1] The present invention relates to compounds of formula (I), any of its enantiomers, or any mixture thereof, or a pharmaceutically acceptable acid addition salt thereof, wherein R<1>, R<2>, R<3>, R<4>, R<11>, R<12>, R<13>, R<14>, and R<15> each independently are hydrogen, alkyl, alkoxy, halogen, trifluoromethyl, nitro, cyano, amino, acyl, alkylamino, dialkylamino, aminocarbonyl, or acylamino; R<5> is hydrogen, alkyl, alkoxyalkyl, or phenylalkyl; X is -CH₂-Z-, -Z-CH₂-, -NH-CO-, -CO-NH-, or -CH=CH-; wherein Z is O, S, CH₂ or NH; Y is O, -CH₂-W-, -W-CH₂-; wherein W is O, or S; and n is 0, 1, or 2. The compounds are useful in the treatment of psychotic disorders.

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